Canadian Computing

Randall Sobie

HEPNET/Canada and University of Victoria

- Canada only involved in ATLAS

- Tier1 Site at TRIUMF
  - New centre being established
  - Large Tier 2 resources (used for Babar, D0, CDF)
  - Tier 2 sites provided resources for DC
    - Canadian GridX1 interfaced to LCG
  - High speed links to Fermilab and CERN
    - SC3 particpation
    - Remote event farm work

CANARIE link to CERN

10 G APN (articulated private network): Van-Edm-Tor-NY
5 G APN NY-Amsterdam-Geneva
1-2 G APN Van-Vic and Tor-Ott-Mon

APN can then be subdivided into lightpaths.